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T-312 P.01

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1299 PENNSYLVANIA AVE., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 FAX 202.383.6610 A LIMITED LIABILITY PARTNERSHIP

DIRECT DIAL 202.383.7204

3700 MAIL ROOM

HOWREY HOWREY ATTORNEYS AT LAW

August 13, 2002

VIA FACSIMILE (12 PAGES): 703.746.4060

Customer Service Center Initial Patent Examination Division United States Patent and Trademark Office Washington, DC 20231

Re:

. 10,1.

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Application No.:

10/063,159

Entitled:

"METHOD AND ASSEMBLY FOR FLUID TRANSFER AND

DRUG CONTAINMENT IN AN INFUSION SYSTEM"

Filed:

03/26/2002

Our Ref. No.: 06730.0018.NPUS00 (formerly 47865.272256)

Dear Sir or Madam:

With respect to the issuance of the *Notice of Incomplete Reply* (which indicates that the oath or declaration is missing) for the above-captioned patent application, we respond with the following:

A thorough review of our records indicates that a Declaration/Power of Attorney was filed under cover of our reply to the *Notice to File Missing Parts* transmittal dated May 13, 2002. We are attaching a complete copy of that filing, including the PTO date stamped postcard confirming receipt. We are also attaching the *Notice of Incomplete Reply*.

It is therefore respectfully asserted that the *Notice of Incomplete Reply* be rescinded and this application be processed towards examination. Should you have any questions, please feel free to contact the undersigned at 202.383.7204 or the attorney of record, Tracy W. Druce at 202.383.7298. Thank you.

Respectfully submitted,
HOWREY SIMON ARNOLD & WHITE, LLP

Daniel Hernandez, Paralegal

AUG-13-02 13:29 From:



2026248860

T-312 P.02 Job-799

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/063,159

03/26/2002

Roger Akerlund

47865.272256

CONFIRMATION NO. 2733

28694 KILPATRICK STOCKTON LLP 607 14th STREET, NW SUITE 900 WASHINGTON, DC 20005 FORMALITIES LETTER

OC00000008198578

Date Mailed: 05/29/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 05/13/2002 to the Notice to File Missing Parts (Notice) mailed 04/05/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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| Applicant: AKERLAND | Docket/Ref. No. 69000281 47865. 272286 |
|---|---|
| TitleMark: M/A For Fluid Transte | |
| | Date Sent: 5/13/2002 |
| Hand Carried O Fax O 1"-Class Mai | il Cert. of Mailing |
| New Patent App. | ☐ Formal/Informal/Substitute Drawing Sheet (no. of) Substitute/Specimens **Cover Letter/Transmittal* |
| ☐ Response/Amendmentpages | ☐ Petition to Commissioner for |
| ☐ Information Disclosure StatementForm PTO 1449Copies of cited references ☐ Preliminary Amendment | Request for Non-Publication Transmittal of Issue Fee Form PTOL 85b Maintenance Fee for years after grant Notice of Appeal |
| Response to Missing Parts Notice Certified Copy of Priority Doc. | Appeal Brief Fee Transmittal; |
| ☐ Claim of Convention Priority ☐ Verified Statement of Small Entity Status ★Assignment Papers | Check. |
| Check for S Charge Deposit Acct. | Atty. Tkpr.# Secy./PL Init. |
| THE PATENT AND TRADEMARK OFFICE DAT | E STAMPED HEREON IS ACKNOWLEDGEMENT THAT ECEIVED BY THE PTO ON THE DATE STAMPED |
| THE ITEMS, CIRCUIDS ABOVE, WESTER | |
| Applicant: AKERLAUD Docket/ | Ref. No. GPDC028 47865. 272256 |
| TitleMark: M/A For Fluid Transfer A | and Drug Containment |
| Serial/Reg./Patent No. 19063, 159 Date Ser | nt: 5/13/2002 |
| Hand Carried Fax 1 1 -Class Mail Express Mail No. | ☐ Cert. of Mailing |
| | □ Div. □ PCT □ CPA □ RCE □ Prov. □ Formal/Informal/Substitute Drawing Sheet. □ |

Petition to Commissioner for

☐ Request for Non-Publication

☐ Transmittal of Issue Fee Form PTOL 85b

☐ Maintenance Fee for ____ years after grant

_-month Extension of Time

□ Request for _

☐ Notice of Appeal Appeal Brief XOther:

☐ Verified Statement of Small Entity Status

**Assignment Papers ☐ Charge Deposit Acct. Tkpr.# Secy/PL Init. Init.

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED

C Response/Amendment

C Information Disclosure Statement

Preliminary Amendment
Response to Missing Parts Notice
Certified Copy of Priority Doc.

Claim of Convention Priority

pages

Form PTO 1449

Copies of cited reft

PTO/SB/21 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0031

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TRADIUM Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | Application Number | | 10/063,159 | | | | 7 | |
|---|-----------------------|----------------------|---------------------------------------|--|--|---|-------------------------|----------|--------|--|
| TRANSMITTAL | | | Filing Date | | 03/26/2002 | | | | | |
| FORM | | First Named Inventor | | AKERLUND | | | | | | |
| (to be used for all correspondence after initial filling) | | | Group Art Unit | | 3762 | | | | | |
| | | | Exami | Examiner Name Unassigned | | | | | | |
| Total Number of Pages in This Submission | | | | ey Docket Number | 47865.272256 | | | | ノ | |
| ENCLOSURES (check all that apply) | | | | | | | | | \Box | |
| Fee Transmittal Fe | om | Assign (for an | ment Pap Application | | After Allowance Communication to Group | | | 1 | | |
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| After Final | | Petition | n | | Propr | ietary Information | | | | |
| Affidavits/dec | aration(s) | | n to Conv ional App | | Statu | Status Letter | | | | |
| Extension of Time | Request | Power Chang | of Attornation | ey, Revocation espondence Address | | r Enclosure(s) e identity below): | | | | |
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| Information Disclo | sure Statement | CD, N | umber of | | <u> </u> | | | | | |
| Certified Copy of Document(s) | Priority | Rema | ırks | APPLICANT CLAIMS the Attorney Docket correspondence. | SMALL EI No. to 4780 | NTITY STATUS. 55.272256 on all | Please future | | | |
| Response to Miss Incomplete Applic | sing Parts/ cation | | | | | | : | AIL ROOM | 7002 | |
| Response to Missing Parts under 37 CFR 1,52 or 1.53 | | | | | | | | E | | |
| | SIGNA | TURE OF | APPLIC | ANT, ATTORNEY, O | R AGENT | · | | | _ | |
| Firm or Individual name | or Bould P. LeCroy | | | | | | | | | |
| Individual fiame | | | | X Colon | | | | | | |
| Date 05/13/2002 | | | | | | | | | | |
| CERTIFICATE OF HAND-DELIVERY | | | | | | | | ユ | | |
| I hereby certify that th | is correspondence i | s being hand | delivere | d to the United States P | _ | | Arlingto | n, VA. | | |
| 22202 on this date: | | | · · · · · · · · · · · · · · · · · · · | | 0 | 5/13/2002 | wax | | | |
| Typed or printed nam | e Daniel Herna | Ndez | | | | | | | _ | |
| Signatura | | \mathbf{X} | _ | | Date | 05/13/2002 | | | | |

Burden Hour Statement: This form is estimated to take 9-2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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T-312 P.06/12 Job-799

Approx use through 10/31/2002. OMB 0851-0032
U.S. Patent and Tradema: ...tice: U.S. DEPARTMENT OF COMMERCE appoint to a collection of Information unless it displays a valid OMB control number.

| the Paperwork Reduction Act of 1995, no persons are requirEMA | U.S. Patent and Trespond to a collection of Inform | ademaice: U.S. DEPARTMENT OF COMMERCE hation unless it displays a valid OMB control number. |
|---|--|--|
| FEE TRANSMITTAL | Application Number | 0/083,159 |
| for FY 2002 | Filing Date | 03/26/2002 |
| Patent fees are subject to annual revision. | First Named Inventor | AKERLUND |
| | Examiner Name | Unassigned |
| | Group / Art Unit | 3762 |
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|---|--|--------------|---------------|-----------------------|-------------|----------------------------------|-----------------|-----------------|---|--|-------------|--|-------------|--|
| TOTAL AMOUNT OF PAYMENT (\$) 738 | | | | | | Attorney Docket No. 47865.272256 | | | | | | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | | FEE C | ALCULATION (continued) | | | | | |
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| Depo | sit | | | | | | | 105 | 130 | 205 | 65 | Surcharge - late filling fee or oath | 65 | |
| Account 50-1458 Number | | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filling fee or cover sheet. | | | | |
| | -14 | | | | | | i | 139 | 130 | 139 | 130 | Non-English specification | | |
| Depo Accor | | KILD | ATRICK S | TOCKTO | N LLP | • | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | | |
| Name | 8 | | | | | | | 112 | 920* | 112 | 920. | Requesting publication of SIR prior to Examiner action | | |
| TT Charc | i (eleat e | ndicate | d below | ⊠ Cre | idit any | i that apply overpayt | nents | 113 | 1,840* | 113 | 1,840° | Requesting publication of SIR after Examiner action | | |
| M Cham | e anv ad | ditional | fee(s) d | uring the | end: | ency of the | s application | 115 | 110 | 215 | 56 | Extension for reply within first month | | |
| Charge fee(s) Indicated below, except for the filing fee to the above-identified deposit account. | | | | | 116 | 400 | 216 | 200 | Extension for reply within second nonth | | | | | |
| | | | FEE C | ALCULA | TION | | | 117 | , 920 | 217 | 460 | Extension for reply within third month | | |
| | ASIC FIL | | | | | | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | |
| Large | Entity 8 | imali ee | Entity Fee | Fee Des | criptio | n | | 128 | 1,960 | 228 | 980 | Extension for reply within tifth month | | |
| Fee Code | | ode | (\$) | . 20 56 | | ••• | Fee Pald | 119 | 320 | 219 | 160 | Notice of Appeal | | |
| 101 | , | 01 | • • • | Usibly fil | ing fee | | 370 | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | |
| 106 | | :08 | 165 | Design 1 | filing fe | 9 | | 121 | 280 | 221 | 140 | Request for oral hearing | | |
| 107 | 510 2 | .07 .08 | 255 | Plant fili Reissus | ng fee | | | 138 | 1,510 | 138 | 1.510 | Petition to Institute a public use proceeding | | |
| | | 14 | BÔ | | - | | | 140 | 110 | 240 | 55 | Petition to revive - unavoldable | | |
| 114 160 214 80 Provisional filling fee | | | | | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | | | | | |
| } | | S | UBTOTA | L (1) | | | (\$) 370 | 142 | 1,280 | 242 | 640 | Utility Issue fee (or reissue) | | |
| | NA COL 415. | EEE | | | | | - | 143 | 460 | 243 | 230 | Design issue fee | | |
|] 2. EXTR | RA CLAIN | 1 FEE3 | | Extra | | Fee from | Fee | 144 | 620 | 244 | 310 | Plant issue fee | | |
| | | | | Claims | _ | below | Paid | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | |
| Total Clain | ns 49 | 0.2° | 0 ** = | 29 | ⊒ × | 8 | = 261 | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17 (q) | | |
| indepanden Claims | nt _ | - | = | 0 | × | | - 0 | 126 | 180 | 126 | 180 | Submission of Information Disclosure Simt | | |
| Multiple Dependent | - | | | | × | | - 0 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40 | |
| Large Fee | Entity Fee | Small Fee | Enti | | Descri | aton | • | 146 | 740 | 246 | 370 | Filling a submission after final rejection (37 CFR § 1.129(a)) | | |
| Code 103 | (\$) 18 | Code 203 | (\$) 9 | | | cess of 20 | | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | |
| 102 | 84 | 202 | 42 | Inde | penden | 4 claims in | excess of 3 | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | |
| 104 | 280 | 204 | 140 | | • | | im, if not paid | 169 | 900 | 169 | 900 | Request for expedited examination | | |
| 109 | 84 | 209 | 42 | ortgi | nai pati | ent | nt claims over | 109 | 500 | 108 | <i>5</i> 00 | of a design application | | |
| 110 | 18 | 210 | 9 | | | laime in ex I patent | cess of 20 and | 0.5- | taa taasa | 4 .0 | | | | |
| SUBTOTAL (2) (\$) 261 | | | | | | fee (speci | | _ | CIETATA (2) | | | | | |
| יים חיי | **or number previously paid, if greater; For Reissues, see above | | | | *Red | uced by B | asic Fill | ng Fee F | Paid SUBTOTAL (3) (\$) 105 | | | | | |
| | | , | | , , , , | | | | | | | | | | |

| SUBMITTED BY | | | Cor | rplete (if applicable) |
|-------------------|--|--------|-----------|------------------------|
| Name (Print/Type) | David P. LeCroy Registration No. Attorney/Agent) | 37,869 | Telephone | 202-508-5800 |
| Signature | Con Cours | | Dato | 05/13/2002 |

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WASHINGTON, D.C. 2023

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/063,159

03/26/2002

Roger Akerlund

GBD0028-US

CONFIRMATION NO. 2733

FORMALITIES LETTER

28694 TRACY W. DRUCE KILPATRICK STOCKTON LLP 11130 SUNRISE VALLEY DRIVE SUITE 300 RESTON, VA 20191-4329

Date Mailed: 04/05/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$522.
 - \$522 for 29 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1392.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

AUG-13-02 13:30 From:



2026248860

T-312 P.04/12 Job-799

KILPATRICK STOCKTON LLP

FIRST UNION NATIONAL BANK

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| DATE: 05-1: | 3-02 PAYEE: | Commissioner for | Patents | VENDOR # 24959 | CHECK #: 100936 |
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| REF.#: | G/L# | INVOICE # | INVOICE DATE | DESCRIPTION | AMT.PAID |
| 476594 | 20999 00000000 | 05132002D | 05-13-02 | 272256 Government Filing Fee (\$370); Surcharge (\$65); Excess claims fee (\$261) and Assignment Recordation Fee (\$40) | 736.00 |
| | | | | TOTAL | 736.00 |

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KILPATRICK STOCKTON LLP

607 14th Street, NV Suite 900 Washington, DC 20005-2018

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DATE 05-13-02 FIRST UNION FIRST UNION NATIONAL BANK R/T 053000219

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TO THE ORDER OF

INACOUNT William Inc.

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Commissioner for Patents

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